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GROUP ART UNIT

1511

APPLICANT (inventor(s))

KOIZUMI et al

EXAMINER

APPLN. NO. 08/396,088
-0 7/887,013

FILING DATE

May 22, 1992

U.S. PATENT DOCUMENTS

*Examiner's Initials	Document Number	Date Mo/Yr	Name (Family Name of First Inventor)	Class	Subclass	Filing Date If Appropriate
PRM	AR 4 1 4 8 5 0 3	4/79	SHIRATORI et al	280	731	10/5/76
PRM	BR 4 3 3 4 6 9 9	6/82	PATZELT et al	280	731	2/14/80
PRM	CR 4 7 6 1 3 3 3	8/88	TAKIMOTO et al	280	731	8/4/87
PRM	DR 4 8 5 2 9 0 7	8/89	SHIRAKI et al	280	731	4/5/88
PRM	ER 5 0 5 6 8 1 4	10/91	SHIRAKI et al	280	731	5/9/90
I	FR					
	GR					
	HR					
	IR					
	JR					
	KR					
	LR					
	MR					

FOREIGN PATENT DOCUMENTS

	Document Number	Date Mo/Yr	Country	English Abstract		Class	Subclass	Translation	
				Enclosed	No			Readily Available Enclosed	No
PRM	NR 52 1 0 8 4 5 4	9/77	JAPAN	x		(See Appln. Page 2)			x
PRM	OR 53 0 1 8 6 5 6	2/78	JAPAN	x		(See Appln. Page 2)			x
PRM	PR 60 0 9 2 3 4 5	5/85	JAPAN	x		(See Appln. Page 2)			x
PRM	OR 03 1 4 0 3 4 8	6/91	JAPAN	x					x
	RR								
	SR								

OTHER DOCUMENTS (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, Etc.)

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9/23/92

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